

What is Claimed Is:

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1. A hard disk drive, comprising:
a head/disk assembly;
a printed circuit board assembly;
a first connector having a first plurality of connector pins electrically connecting said head/disk assembly to said printed circuit board assembly;
a second connector having a second plurality of connector pins electrically connecting said head/disk assembly to said printed circuit board assembly; and
said second plurality of connector pins being automatically connected when said first connector is connected. *to wheel*

2. The hard disk drive claim 1, said second plurality of connector pins being elastic and being hook shaped.

3. The hard disk drive of claim 1, said second plurality of connector pins being elastic and being C-shaped.

4. The hard disk drive of claim 1, said first connector containing 14 connector pins.

5. The hard disk drive of claim 1, said second connector containing 4 connector pins.

1 6. A hard disk drive, comprising:

2 a printed circuit board;

3 a head/disk assembly; and

4 a first connector and a second connector each electrically connecting said printed circuit
5 board to said head/disk assembly, said second connector automatically electrically connecting said
6 printed circuit board to said head/disk assembly when said first connector connects said printed
7 circuit board to said head/disk assembly.

1 7. The hard disk drive of claim 6, said second connector being comprised of terminals
2 being elastic and being hook shaped.

1 8. The hard disk drive of claim 6, said second connector being comprised of terminals
2 being elastic and being C-shaped.

1 9. A connector for a hard disk drive having a head/disk assembly and a printed circuit
2 board, said connector automatically connecting said head/disk assembly to said printed circuit board
3 when attaching said hard disk drive to said head/disk assembly.

1 10. The hard disk drive of claim 9, said connector being comprised of terminals being
2 elastic and being hook shaped.

a¹ 11. The hard disk drive of claim 9, said connector being comprised of terminals being
2 elastic and being C-shaped.

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